Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Sunday 25 Oct 2020 until 23:59 on Monday 26 Oct 2020

Forecast Issued on Sunday 25 Oct 2020 at 02:25

Confidence: High confidence for unsettled low pressure conditions, lower confidence in timings of showers and rainfall amounts.

Headline for Sunday 25 Oct 2020: Gales on the fell tops and frequent heavy showers, showers easing in the afternoon.

Mountain weather hazards on Sunday 25 Oct 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** No Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers (night)	Light rain showers	Light rain showers	Light rain showers	Light rain showers (night)	Light rain showers (night)
Precipitation probability					
60%	40%	40%	30%	30%	30%

Forecast for Sunday 25 Oct 2020

Weather: A showery and windy day with the most frequent and heaviest showers in the morning, there is a risk of a thunderstorm during the morning too accompanied by gale force gusts on the fells. During the afternoon the showers will ease for a time and become less frequent with some bright or sunny spells. Showers returning in the evening.

Chance of cloud free mountain/hill tops above 800m: 40% in the morning with many fell tops shrouded in cloud particularly during heavier showers when cloud bases may be around 500m. In the afternoon cloud will lift and break with an 80% chance of clear tops and good views.

Visibility: Generally visibility out with showers will be very good, dropping to moderate or poor in showers.

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Forecast for Sunday 25 Oct 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	43/52 S	39/48 SW	33/44 SW	34/44 SW	34/45 SW	35/46 S	33/44 SW
600	38/49 S	29/39 SW	29/41 SW	29/41 SW	29/42 SW	27/39 S	29/42 SW
300	14/37 S	12/34 SW	13/34 SW	13/34 SW	12/33 SW	10/32 S	12/33 SW
Valley	12/34 S	10/29 SW	16/32 SW	15/31 SW	14/31 SW	13/30 SW	14/31 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-6	2/-6	2/-5	3/-4	3/-4	3/-5	2/-5
600	4/-3	4/-2	5/-1	5/-1	5/-1	5/-1	5/-2
300	6/3	7/4	8/5	8/5	7/4	7/4	7/4
Valley	8/6	9/7	10/7	10/8	10/8	10/7	10/7
Freezing Level*	1200m	1100m	1100m	1200m	1200m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gales above 500m on the fells for most of the day will make walking difficult, It will feel very chilly with a significant wind chill expected. Winds will be particularly gusty near passing showers.

Forecast for Monday 26 Oct 2020

Weather: A showery day with some brightness in between. There is the risk of a thundery shower, more so in the morning. Showers becoming lighter and less frequent in the afternoon. Gales on the fells around dawn but the southwesterly winds will ease during the day and become lighter later on.

Maximum wind: Southwesterly 20 mph with gusts 30 mph in the morning becoming northwesterly 10 mph later in the afternoon.

Chance of cloud free mountain/hill tops above 800m: 60%, cloud will lower and thicken during showers.

Visibility: Good outwith showers, becoming moderate or poor in showers.

Temperature: **Valleys:** Plus 6 rising to 10 Celsius.
At 800m: Plus 3 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:25 on Sun 25 Oct 2020

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